

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	507	(607/27).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 11:44
S1	8	("5312451" "5318594" "6339723" "6397105").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 11:44
S4	3988	(607/4,9-30).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 11:46
S5	661040	sensitivity or((sense or sensing or detect\$3) with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 11:47
S7	287405	capture or ((pac\$3 or pulse or stimulat\$3) with threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 11:48
S10	610	S8 S9 S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 11:49
S9	1555	S6 same S7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 11:49
S8	1668	S6 same S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 11:49
S3	318	(607/28).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 11:49
S12	1442	"evoked response"	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/17 12:32

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## EAST Search History

S11	78	("3782367"   "3920024"   "4232679"   "4416282").PN. OR ("4686988").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/17 12:32
S13	7	("4686988"   "4817605"   "4940052"   "4944298"   "5741312").PN. OR ("6408210").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/17 12:44
S14	7	("4686988"   "4817605"   "4940052"   "4944298"   "5350410"   "5601615").PN. OR ("6389316").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/17 12:45
S15	11	("4686988"   "4905696"   "5165404"   "5443485"   "5476786"   "5601615").PN. OR ("5782889").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/17 12:55
S16	51	("4257423"   "4374382"   "4428378"   "4556063"   "5052388"   "5127404"   "5165404"   "5165405"   "5172690"   "5222493"   "5237992"   "5265603"   "5285780"   "5320643"   "5324310"   "5350410"   "5476486").PN. OR ("5601615").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/17 13:30
S17	23	("3777762"   "3949758"   "4674508"   "4817605"   "4903700"   "4969462"   "5172690"   "5265603").PN. OR ("5476486").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/17 14:03
S19	35	("4407296"   "4485813"   "4556063"   "4640285"   "4708144"   "4766902"   "4768511"   "4827934"   "4880004"   "4903699"   "5081987"   "5127404"   "5133349"   "5134997"   "5137019").PN. OR ("5374282").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/17 14:56
S21	178	(600/521).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 14:57
S20	1150	(600/509).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 14:57

## EAST Search History

S22	17	("3927677"   "4708144"   "4779617"   "4880004"   "4903699"   "5117824"   "5269300"   "5339820"   "5365932"   "5374282"   "5564430"   "5658317"   "5683431"   "5713934"   "5755738"   "5913880"   "5957857").PN. OR ("6772009").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/17 14:58
S23	9	("4708144"   "5050599"   "5370124"   "5374282"   "5388586"   "5423870"   "5448997").PN. OR ("5669392").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/17 15:00
S25	3540356	detect\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 16:26
S6	27771	atrial or atrium	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 16:26
S26	1257049	loss or absense or losing or forfeit\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 16:27
S18	242	S3 not (S11 or S13 or S14 or S15 or S16 or S17)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 16:35
S30	460	S2 not (S3 or S11 or S13 or S14 or S15 or S16 or S17)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 16:37
S29	243	S24 or S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 16:39
S32	379	S10 not (S11 or S13 or S14 or S15 or S16 or S17 or S2 or S3 or S29)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 16:41
S33	26	("4527568"   "4856523"   "5065759"   "5144949"   "5247930").PN. OR ("5391189").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/17 16:53

## EAST Search History

S34	12	("4513743"   "5065759"   "5247930").PN. OR ("5454836").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/17 17:06
S35	40	("4257423"   "4374382"   "4556063"   "5127404"   "5331966"   "5454836"   "5507782").PN. OR ("6129745").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/17 17:38
S36	19	("4527568"   "4663701"   "4856523"   "4903699"   "4913145"   "5052388"   "5103819"   "5190052"   "5350409"   "5391189"   "5431693"   "5443485"   "5543795"   "5571144").PN. OR ("5800466").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/17 17:47
S39	3878	S6 with (S5 or S25 or S24)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 18:23
S28	84	S26 with S27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 18:24
S40	89	S26 with S39	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 18:25
S37	180	(S27 or S8 or S24) S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 18:25
S27	3869	S6 with (S5 or S25)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 18:33
S41	17942	S26 with (detection or sensing)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 18:34
S42	133	S6 with (S41 or S24)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/17 18:35

## EAST Search History

S44	62	("4223678"   "4550370"   "4596255"   "4705042").PN. OR ("4825869").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/19 10:46
S45	33	("4248238"   "4316472"   "4577633"   "4860749"   "4953551"   "5117824"   "5163427"   "5188105"   "5201865"   "5330508"   "5342402"   "5383910"   "5558098").PN. OR ("5713932").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/19 10:59
S47	3124675	lead or electrode or catheter or (electrical with contact)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/19 11:01
S46	128772	dislocat\$3 or dislodg\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/19 11:01
S50	166	S49 same S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/19 11:02
S49	27774	atrial or atrium	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/19 11:02
S48	6361	S46 with S47	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/19 11:02
S51	3	("5558098"   "5713932"   "5910120").PN. OR ("6347249").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/19 11:11
S52	17	("4316472"   "4577633"   "4953551"   "5117824"   "5163427"   "5188105"   "5464431"   "5554175"   "5591215"   "5713932"   "5755736"   "5782889"   "5817134"   "5861012"   "5865838").PN. OR ("6195584").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/19 11:28
S53	14	("4708144"   "4880004"   "4903699"   "5117824"   "5269300"   "5339820"   "5476485"   "5709215"   "5755738").PN. OR ("5913880").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/19 11:49

## EAST Search History

S54	35	("4375817"   "4379459"   "4384585"   "4476868"   "4556063"   "4577633"   "4726380"   "4727877"   "4800883"   "4830006"   "4880004"   "4880005"   "4949719"   "4953551"   "5010887"   "5099838"   "5103819"   "5117824"   "5144949"   "5158078"   "5163427"   "5199428"   "5207218"   "5312453"   "5314430"   "5330507"   "5331966"   "5564430"   "5620466"   "5685315"   "5755738"   "5800465"   "5891171"   "6029086"   "6029087").PN. OR ("6745076").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/19 12:11
S38	349	S27 S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/19 12:54
S24	167	undersens\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/19 13:00
S62	3869	S49 with (S57 or S59)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/19 13:01
S61	1740767	undersens\$3 or "under sesning" or failure or S60	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/19 13:01
S63	3988	(607/4,9-30).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/19 13:02
S64	245	(S61 same S62) S63	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/19 13:03
S43	9	("4401119"   "4407287"   "4712556"   "4825870"   "4967746"   "4974589"   "5591214"   "5776167"   "6128532").PN. OR ("6819955").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/19 13:03
S65	158	S64 not (S55 or S56)	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/19 13:05

## EAST Search History

S66	129	S57 S65	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/19 13:29
S68	3	S58 S67	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/19 13:30
S67	584	(corresponding or concomitant) with delay	US-PGPUB; USPAT; USOCR	AND	ON	2006/02/19 13:30
S70	2	"6129745".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/19 14:29
S69	2	"5476486".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/19 14:29
L9	2	"6259950".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2006/02/27 14:37